

The Vintage Garage, LLC

P.O. Box 488
Stowe, VT 05672

(802) 253-9256

Invoice

Date	Invoice #
2/14/2020	2634

Bill To
Classic Promenade 13023 N Cave Creek Rd Phoenix, AZ 85253



27TM After Complete Mechanical Restoration

P.O. No.	Terms	Project
	Due on receipt	

Description	Qty	Rate	Amount
January 14th Labor: 2.0 Hours (No Charge for This Time) •Make "House Call" to shop to inspect clutch •Pedro had asked for assistance and since we were in town for Scottsdale auctions, stopped by •Noted clutch was in need of rebuild. •Have Pedro ship to Vermont for full rebuild.	2	0.00	0.00
February 3rd Labor: 5.6 hours •Unpack clutch (very creative shipping, BTW!) •Diagnose •Linings oil soaked and shot •Bearing loose. •Missing front bearing support (Pedro diagnosed this) •The center cruciform is dry – red rust! This likely explains where the oil on clutch came from. •After failure, this simply cooked and any oil added to shaft went right on clutch •New parts available. Let Pedro know. •Center plate is overheated and work-hardened. •Clutch will need complete rebuild. •Dismantle down to cruciform (it will not come apart, expect I will need to machine it apart) •Start cleaning parts in parts washer and dip tank •Drill off old linings.	5.6	90.00	504.00

	Total
	Payments/Credits
	Balance Due

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February 4th Labor: 7.9 Hours •Begin restoring parts. •Degrease, clean bead blast and wire brush individual parts. •Need to grind the radii on clutch arms. •Send Pedro progress picture •Cruciform is rusted together and will not come apart. •Set up mill with carbide bit. •These parts are hardened. •Order new cruciform and bushes before cutting (if not available, we will need to hard-chrome.... But part is available and inbound) •Cut off the four universal joint arms and dismantle cruciform. •Old throwout bearing is beyond hope. Supply new •Note that throwout bearing housing has been badly ground into' by flailing clutch. It is still serviceable, but there is a thin spot and some 'unsightly' gouges that will not affect function. •Clutch Brake and its' associated liner are worn, but serviceable. The liner is in fine shape, merely needed degreasing. The steel piece is worn thin at the edges, but is still serviceable. •The 'inner' bearing is good, but we found a like- ew 'pair' of bearing and race used in stores.	7.9	90.00	711.00
Parts: New Throw Out Bearing	1	540.00	540.00T
Parts: Spherical Bearing for Pilot and Race, Used,	1	100.00	100.00T
Parts: Used (But Excellent) Center Clutch Spigot	1	300.00	300.00T
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Description	Qty	Rate	Amount
<p>February 5th Labor: 3.4 Hours</p> <ul style="list-style-type: none"> •Continue to clean small parts •Nuts, bolts, circlip, shafts, etc. •Everything is being cleaned to 'white' to inspect for cracks, damage, etc. •Inner 'riveted' plate is in good shape. Some of the rivet holes appear oversized (from previous lining jobs?) but this is not unusual and we have oversized rivets which we use all the time. •Order parts from UK (no charge for this time). •Radius the arms for the clutch release •Note that the pivots for the clutch release arms are worn. We can replace with oversize pins, but don't think this is necessary. The wear is noticeable, but not enough to affect function. As these parts are very expensive, we recommending holding off until next clutch service. •At this point, all parts of the clutch except the main housing are clean, degreased, beaded and ready for assembly. <p>Hi Pedro: Everything is currently waiting for parts. Assembly won't take long when we get them, but expect another 10 days from the UK as they have one part we need in production. Expect clutch will ship back to you on or about March 1. We may build a crate for the return... after all the work, it will be a safer way to ship! Note that the majority of parts will be on the next invoice. They are still inbound from the UK. The parts that are billed are the ones we have either in-hand or used. Once we get parts in, I will assemble the universal joint/cruciform, rivet on the linings, assemble the fan plate and loosely assemble clutch. It will be perfect when it comes back... and get the car mobile again! Thanks and cheers, Pierce</p>	3.4	90.00	306.00
Vermont Sales Tax		6.00%	56.40
Total			\$2,517.40
Payments/Credits			\$0.00
Balance Due			\$2,517.40